



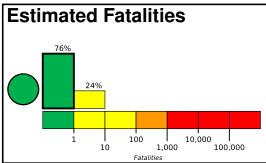


PAGER Version 5

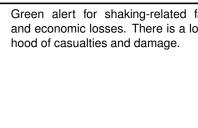
Created: 2 weeks, 3 days after earthquake

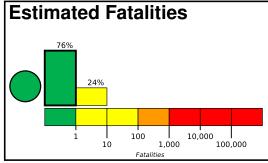
M 5.5, south of the Fiji Islands

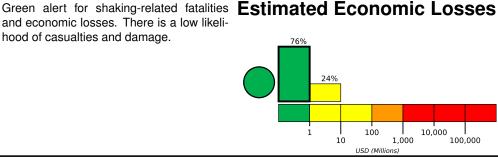
Origin Time: 2023-08-16 16:00:22 UTC (Wed 04:00:22 local) Location: 24.5924° S 176.0080° W Depth: 28.9 km



and economic losses. There is a low likeli-





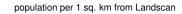


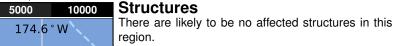
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure







Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking		
(UTC)	(km)		MMI(#)	Deaths		
1974-08-06	329	5.8	V(45k)	_		
1983-03-21	348	6.7	VII(53k)	_		
1977-06-22	189	8.0	VII(47k)	0		

Selected City Exposure

from GeoNames.org

100

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PAGER content is automatically generated, and only considers losses due to structural damage.